

TERMINAL INFORMATION

DESCRIPTION	REMARKS
Location	The Terminal is located in the Kadiro Creek about 22 nautical miles from Port Qasim entrance and about 35 Km by road from Karachi.
Offshore Terminal Point	24 ^o 47'03" N; 67 ^o 17'13" Charts: a) BA 1284 b) PAK-20
Tide Table	PHB – 2 (Pakistan Tide Table)
Current Operations	Unloading (Furnace Oil, Crude Oil & Diesel)
Berth Length	280 m
Loading Platform	46 m long x 20 m wide
Depth Alongside	13.8 m
Max LOA	245 m
Max Beam	41.50 m
Max Draft	As per latest PQA's Notice to Mariners
Max Displacement	95,000 tons
Max Bow to Centre of Manifold (BCM) Length	122.5 m
Max height from water line to Manifold	16 m
Water Density Alongside	1025 – 1026 kg / cubic meter
Typical Moorings	All wires winch mounted (6 Fwd and 6 Aft)
Marine Loading Arms Rate per Hour Max Operating Pressure	3 x 16 inch Loading Arms installed on the berth 6500 tons/hr (Maximum designed) 10 bar (At ship rail)
Ships Pumping Rate Requirements	Min – 2500 M.Ton/hr Max – 4500 M.Ton/hr
Cargo temperature (HFO)	40 ^o to 50 ^o C